Application No. Applicant(s) 10/517.167 KAWACHI ET AL. Notice of Abandonment Examiner Art Unit Zachary Best 1795

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address-

| This application is abandoned in view of: | |
|---------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| period for reply (including a total extension of time of | Mailing or Transmission dated), which is after the expiration of the |
| (A proper reply under 37 CFR 1.113 to a final rejection | on consists only of: (1) a timely filed amendment which places the d Notice of Appeal (with appeal fee); or (3) a timely filed Request for |
| (c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See | tute a proper reply, or a bona fide attempt at a proper reply, to the non- explanation in box 7 below). |
| (d) 🛮 No reply has been received. | |
| Applicant's failure to timely pay the required issue fee an from the mailing date of the Notice of Allowance (PTOL- | nd publication fee, if applicable, within the statutory period of three months 85). |
| | is received on (with a Certificate of Mailing or Transmission dated period for payment of the issue fee (and publication fee) set in the Notice of |
| (b) The submitted fee of \$ is insufficient. A balance | e of \$ is due. |
| The issue fee required by 37 CFR 1.18 is \$ | The publication fee, if required by 37 CFR 1.18(d), is \$ |
| (c) The issue fee and publication fee, if applicable, has n | ot been received. |
| Applicant's failure to timely file corrected drawings as req Allowability (PTO-37). | quired by, and within the three-month period set in, the Notice of |
| (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. | (with a Certificate of Mailing or Transmission dated), which is |
| (b) \(\sum \) No corrected drawings have been received. | |
| The letter of express abandonment which is signed by th the applicants. | ne attorney or agent of record, the assignee of the entire interest, or all of |
| The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application. | n attorney or agent (acting in a representative capacity under 37 CFR |
| The decision by the Board of Patent Appeals and Interfe of the decision has expired and there are no allowed clair | rence rendered on and because the period for seeking court review ims. |
| 7. 🛮 The reason(s) below: | |
| See attached PTO-413. | |
| /Dah-Wei D. Yuan/ Supervisory Patent Examiner, Art Unit 1795 | /Zachary Best/ Examiner, Art Unit 1795 |
| Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdr | raw the holding of abandonment under 37 CFR 1.181, should be promptly filed to |

minimize any negative effects on patent term.

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PTOL-1432 (Rev. 04-01)